UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 w.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26304

07/17/2008

KATTEN MUCHIN ROSENMAN LLP **575 MADISON AVENUE** NEW YORK, NY 10022-2585

EXAMINER TSE, YOUNG TOI ART UNIT PAPER NUMBER

DATE MAILED: 07/17/2008

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/771,229	01/26/2001	Takanori Iwamatsu	FUJS 13.045A	6938	

09/771,229

01/26/2001

Takanori Iwamatsu

TITLE OF INVENTION: CLOCK PHASE DETECTING CIRCUIT AND CLOCK REGENERATING CIRCUIT EACH ARRNAGED IN RECEIVING

UNIT OF MULTIPLEX RADIO EQUIPMENT

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	10/17/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includired below or directed off tions.	ng the Patent, advance of the results in Block 1, by (a	rders and notification of a) specifying a new corr	maintenance fees very espondence address	vill be ; and/or	mailed to the current (b) indicating a separ	correspondence address rate "FEE ADDRESS" f
		ock 1 for any change of address)	Fe	e(s) Transmittal. Th	is certif	ficate cannot be used for	r domestic mailings of the or any other accompanying tor formal drawing, mu
26304	· 7590 07/17	/2008	na			_	
	CHIN ROSENMA AVENUE		I h Sti ad tra	Centereby certify that the states Postal Service of the Mainsmitted to the USP	tificate is Fect vith suf I Stop TO (57	e of Mailing or Transm s) Transmittal is being ficient postage for first ISSUE FEE address a 1) 273-2885, on the da	nission deposited with the Unite t class mail in an envelop above, or being facsimi tte indicated below
			Г				(Depositor's name
							(Signature
							(Date
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
09/771,229	01/26/2001		Takanori Iwamatsu			FUJS 13.045A	6938
TITLE OF INVENTION UNIT OF MULTIPLEX		TECTING CIRCUIT AN	ND CLOCK REGENER.	ATING CIRCUIT	EACH	ARRNAGED IN REC	EIVING
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0		\$720	10/17/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
TSE, YOU	JNG TOI	2611	375-354000	_			,
CFR 1.363). Change of corresponderess form PTO/SE "Fee Address" indi	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address" 2 or more recent) attach	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	ess an assignee is identi h in 37 CFR 3.11. Comp		THE PATENT (print or ty data will appear on the T a substitute for filing at (B) RESIDENCE: (CIT	patent. If an assign assignment.			cument has been filed fo
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent) :	Individual 🗆 C	ог р огаtі	on or other private grou	up entity 🗖 Governmer
	are submitted: o small entity discount p	4b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Stat	•						
	s SMALL ENTITY statu		☐ b. Applicant is no lo				
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a reg	stered a	attorney or agent; or the	assignee or other party i
Authorized Signature				Date			
Authorized Signature							
Alexandria, virginia 223	13-1430.		on is required to obtain or 1.14. This collection is e depending upon the inde c Chief Information Offic COMPLETED FORMS T				



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/771,229 01/26/2001		Takanori Iwamatsu	FUJS 13.045A	. 6938		
26304 . 75	90 07/17/2008		EXAMINER			
KATTEN MUCH	IIN ROSENMAN LLI	P	TSE, YOUNG TOI			
575 MADISON A	· ·	·	ART UNIT	PAPER NUMBER		
NEW YORK, NY	10022-2585		2611			
		•	DATE MAILED: 07/17/2008			

Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for Patent Term Extension or Adjustment under 35 U.S.C. 154(b).

Any questions regarding the Patent Term Extension of Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.